

DT14 PCT/PTO 19 NOV 2004

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:
Commissioner for Patents, P.O. Box 1450
Alexandria, VA 22313 on the date shown below:

November 18, 2004

David R. Saliwanchik

David R. Saliwanchik, Patent Attorney

INFORMATION DISCLOSURE
STATEMENT

Patent Application
Docket No. GJE-7020
Serial No. 10/509,781

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Christopher Robin Lowe *et al.*
Serial No. : 10/509,781
Art Unit : *Not yet assigned*
Conf. No. : *Not yet assigned*
Filed : September 29, 2004
For : Holographic Sensor Based on a Volume Hologram in a Porous Medium

Mail Stop Amendments
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR §§1.97 AND 1.98

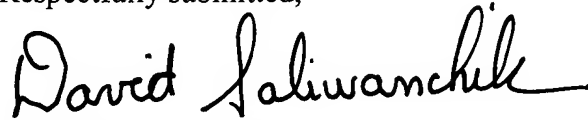
Sir: -

The above-identified patent application was filed in the U.S. Patent Office as a national application under 35 USC §371. A copy of the international search report and copies of the references cited therein have been made available in the national stage file; however, for the Examiner's convenience, the applicants are attaching herewith a copy of the references and International Search Report. A form PTO/SB/08 listing the references is also attached. In accordance with 37 CFR §1.56, the applicants hereby request that the references cited in the international search report and listed on the attached form PTO/SB/08 be made of record and considered in the examination of the subject application.

Docket No. GJE-7020
Serial No. 10/509,781

The Applicants respectfully assert that the substantive provisions of 37 CFR §§1.97 and 1.98 are met by the foregoing statement.

Respectfully submitted,



David R. Saliwanchik

Patent Attorney

Registration No. 31,794

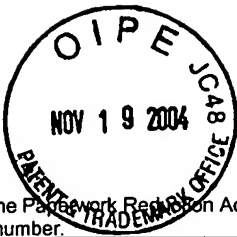
Phone No.: 352-375-8100

Fax No.: 352-372-5800

Address : P.O. Box 142950
Gainesville, Florida 32614-2950

DRS/la

Attachment: Form PTO/SB/08
Copies of References cited on Form PTO/SB/08; and
Copy of International Search Report.



10 Rec'd PTO 19 NOV 2004

PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known	
				Application Number	10/509,781
				Filing Date	September 29, 2004
				First Named Inventor	Christopher Robin Lowe
				Art Unit	
				Examiner Name	
Sheet	1	of	2	Attorney Docket Number	GJE-7020

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)				
	U1	US-4,742,086	A	05/03/1988	Koji, <i>et al.</i>	
	U2	US-4,753,717	A	06/28/1988	Yukinori, <i>et al.</i>	
	U3	US-5,352,582	A	10/04/1994	Kay <i>et al.</i>	
	U4	US-				
	U5	US-				
	U6	US-				
	U7	US-				
	U8	US-				
	U9	US-				

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
	F1	WO 99/63408 A	12/09/1999	Cambridge University Technical Services LTD.		
	F2	WO 01/44813 A	06/21/2001	Kimberly Clark Co.		
	F3	JP 01 148267 A (See abstract))	09/08/1989	Nippon Medical Supply Corp.		
	F4	SU 1 255 450 A (See abstract)	09/07/1986	Kazan Eng. Const. Inst.		
	F5					
	F6					
	F7					

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard T.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.



10 Rec'd PTO 19 NOV 2004

PTO/SB/08B (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known	
				Application Number	10/509,781
				Filing Date	September 29, 2004
				First Named Inventor	Christopher R. Lowe
				Group Art Unit	
				Examiner Name	
Sheet	2	of	2	Attorney Docket Number	GJE-7020

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article, (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	R1	DATABASE, Section Ch, Week 198717, Derwent Publications Ltd., London, GB; AN 1987-121289, Abstract in English for SU 1 255 450 A (Kazan Eng. Cons. Inst.), September 7, 1986.	
	R2	Patent Abstracts of Japan, Vo. 013, No. 408 (C-634), September 8, 1989, English abstract of JP 01 148267.	
	R3		
	R4		
	R5		
	R6		
	R7		
	R8		
	R9		
	R10		
	R11		
	R12		
	R13		

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.